Appendix D

Indian Creek Roads Management Objectives

Salmon-Challis National Forest Road Management Objectives

DIRECTION				
ENDING TERMINUS		T.25N.,R.19E.,S.12		
BEGINNING TER	MINUS	60034	POTENTIAL PFSR	
SECTION#	3		FUNCTIONAL CLASS	L-Loc
DISTRICT	NORTH	FORK	LENGTH	4.650
ROAD NAME	INDIAN	CREEK	ENDING MP	9.300
ROAD NUMBER	60036		BEGINNING MP	4.650

FLRMP AREA DIRECTION: Areas serviced by this road have management emphasis Anadromous Fisheries, big game winter range and moderate levels of timber mana

TRAVEL PLAN DIRECTION: Area is open to motorized travel.

PACFISH/INFISH DIRECTION: Outsloping of road is preferred drainage except where the compromises safety, is infeasable or increases sediment delivery to streams. Provimprove fish passage at stream crossings of potential fish bearing streams. Design event.

ENVIRONMENTAL CONSIDERATIONS: Adjacency to streams (Indian Creek) is primary of Disturbance to wintering big game, spread of noxious weeds may also need to be of

DESIGN CRITERIA

TRAFFIC

- COMMERCIAL <1 ADT, Timber Sales may periodically increase traffic for
- REC./OTHER <5 ADT, peak traffic (12 ADT est.) would be expected duri hunting season.
- ADMINISTRATIVE <1 ADT, primarily management activities such as timber, r suppression.

DESIGN VEHICLE:

log truck

CRITICAL VEHICLE:

log truck

TRAFFIC SERVICE LEVEL C-Interupted by limited passing facilities

SOIL TYPE (PARENT)

G-Granitic

ECONOMICS: Primary economic outputs for the area served include recreation, timb potential mineral extraction.

OTHER:

DESIGN ELEMENTS

DESIGN SPEED:

TURNOUTS (1 LANE)

MAX

LANES:

Max. Desirable Sustained Grade

10/

NORMAL ROAD WIDTH

1

4%

MIN. CURVE RADIUS

50

1

MAX. SUSTAINED GRADE 6%

DRAINAGE

GRADE < 4% UTILIZE OUTSLOPING, GRADE >4% UTILIZE DITCH

OTHER APPROPRIATE STRUCTURES.

CLEARING

MAINTAIN CLEARING FOR SIGHT DISTANCE AND LATERAL CLEAR

GENERALLY NEED 3-5 FEET OF LATERAL CLEARING, MORE MAY BE REQUIRED ON SOME C

OPERATIONAL CRITERIA

JURISDICTION

FS

PRIMARY MAINTENANCE

RESPONSIBILITY

FS

OBJECTIVE MAINTENANCE LEVEL

2-Suitable for High Clearance Vehicles

OPERATIONAL MAINTENANCE LEVEL

2-Suitable for high clearance vehicles

TRAFFIC RULES AND ORDERS:

PERMITS:

^{*}NOTE* Jurisdiction and Primary Maintenance Responsibilities to be determined Cooperative Agreement with the US Forest Service Salmon-Challis National Fore County

TRAFFIC MANAGEMENT STRATEGY

STRATEGY	PASSENGER CAR	RV/TRAILER	TRUCK	HIGH CLEARANCE
ENCOURAGE				
ACCEPT				\boxtimes
DISCOURAGE	\boxtimes	\boxtimes	\boxtimes	
ELIMINATE				
PROHIBIT				

- a. <u>To Encourage Use</u>. Encourage use consistent with the condition of and road management objectives.
- b. <u>To Accept Use</u>. Accept, but do not encourage, use by vehicles tha for use on a specific road.
- c. To Discourage Use. Discourage some or all classes of motor vehice
- d. <u>To Eliminate Use</u>. Eliminate use by physically blocking the road t vehicle traffic.
- e. <u>To Prohibit Use</u>. Prohibit motor vehicle use by an order pursuant part 261.

PREPARED BY:	DATE 12
CIXIL ENGINEER/CIVIL ENGINEERING TECHNICIAN	
REVIEWED BY: DISTRICT REPRESENTATIVE	DATE <u>[2</u>]
APPROVED BY: Jem Hessey DISTRICT RANGER	DATE 12_/

Salmon-Challis National Forest Road Management Objectives

0036	BEGINNING MP	1.995 ().19
NDIAN CREEK	ENDING MP	4.650
IORTH FORK	LENGTH	2.655
	FUNCTIONAL CLASS	C-Co
NUS COUNTY SECTION	POTENTIAL PFSR	\boxtimes
60034		
1	ORTH FORK NUS COUNTY SECTION	IDIAN CREEK ORTH FORK LENGTH FUNCTIONAL CLASS NUS COUNTY SECTION POTENTIAL PFSR

DIRECTION

FLRMP AREA DIRECTION: Areas serviced by this road have management emphasis Anadromous Fisheries, big game winter range and moderate levels of timber management.

TRAVEL PLAN DIRECTION: Area is open to motorized travel.

PACFISH/INFISH DIRECTION: Outsloping of road is preferred drainage except where t compromises safety, is infeasable or increases sediment delivery to streams. Provimprove fish passage at stream crossings of potential fish bearing streams. Design event.

ENVIRONMENTAL CONSIDERATIONS: Adjacency to streams (Indian Creek) is primary Disturbance to wintering big game, spread of noxious weeds may also need to be

DESIGN CRITERIA

TRAFFIC

- COMMERCIAL <1 ADT, Timber Sales may periodically increase traffic for
- REC./OTHER <5 ADT, peak traffic (25 ADT est.) would be expected dur hunting season.
- ADMINISTRATIVE <1 ADT, primarily management activities such as timber, suppression.

DESIGN VEHICLE:

log truck

CRITICAL VEHICLE:

log truck

TRAFFIC SERVICE LEVEL C-Interupted by limited passing facilities

SOIL TYPE (PARENT)

G-Granitic

ECONOMICS: Primary economic outputs for the area served include recreation, timpotential mineral extraction.

OTHER:

DESIGN ELEMENTS

DESIGN SPEED:

TURNOUTS (1 LANE)

MAX.

LANES:

1

MAX. DESIRABLE

NORMAL ROAD WIDTH

SUSTAINED GRADE

MAX. SUSTAINED GRADE 6%

4%

MIN. CURVE RADIUS

50

DRAINAGE

GRADE < 4% UTILIZE OUTSLOPING, GRADE >4% UTILIZE DITCH

OTHER APPROPRIATE STRUCTURES.

CLEARING

MAINTAIN CLEARING FOR SIGHT DISTANCE AND LATERAL CLEAR

GENERALLY NEED 3-5 FEET OF LATERAL CLEARING, MORE MAY BE REQUIRED ON SOME CL

OPERATIONAL CRITERIA

JURISDICTION

FS

PRIMARY MAINTENANCE

RESPONSIBILITY

FS

OBJECTIVE MAINTENANCE LEVEL

3-Suitable for Passenger Cars

OPERATIONAL MAINTENANCE LEVEL

2-Suitable for high clearance vehicles

TRAFFIC RULES AND ORDERS: CURRENT BRIDGES DO NOT MEET IDAHO HIGHWAY LEGAL POST LOAD RESTRICTIONS.

PERMITS: Permit would be required for bridge overload.

^{*}NOTE* Jurisdiction and Primary Maintenance Responsibilities to be determined i Cooperative Agreement with the US Forest Service Salmon-Challis National Fores County

TRAFFIC MANAGEMENT STRATEGY

STRATEGY	PASSENGER CAR	RV/TRAILER	TRUCK	HIGH CLEARANCE
ENCOURAGE				
ACCEPT				
DISCOURAGE				
ELIMINATE				
PROHIBIT				

- a. <u>To Encourage Use</u>. Encourage use consistent with the condition of the road and road management objectives.
- b. <u>To Accept Use</u>. Accept, but do not encourage, use by vehicles that are suited for use on a specific road.
- c. To Discourage Use. Discourage some or all classes of motor vehicle use.
- d. <u>To Eliminate Use</u>. Eliminate use by physically blocking the road to motor vehicle traffic.
- e. <u>To Prohibit Use</u>. Prohibit motor vehicle use by an order pursuant to 36 CFR part 261.

PREPARED BY: W. C. Sanda	DATE 12 /10/ 04
CIVIL ENGINEER/CIVIL ENGINEERING TECHNICIAN	
REVIEWED BY: DISTRICT REPRESENTATIVE	DATE /2 1/01 04
APPROVED BY: DISTRICT RANGER	DATE 12/304

Salmon-Challis National Forest Road Management Objectives

ROAD NUMBER 60036 BEGINNING MP 0.000

ROAD NAME INDIAN CREEK ENDING MP 0.199

DISTRICT NORTH FORK LENGTH 0.199

SECTION # 1 FUNCTIONAL CLASS C-Collector

BEGINNING TERMINUS 60030 POTENTIAL PFSR

ENDING TERMINUS COUNTY SECTION

DIRECTION

FLRMP AREA DIRECTION: Areas serviced by this road have management emphasis on Anadromous Fisheries, big game winter range and moderate levels of timber management.

TRAVEL PLAN DIRECTION: Area is open to motorized travel.

PACFISH/INFISH DIRECTION: Outsloping of road is preferred drainage except where this compromises safety, is infeasable or increases sediment delivery to streams. Provide and improve fish passage at stream crossings of potential fish bearing streams. Design for 100 yr. event.

ENVIRONMENTAL CONSIDERATIONS: Adjacency to streams (Indian Creek) is primary concern. Disturbance to wintering big game, spread of noxious weeds may also need to be considered.

DESIGN CRITERIA

TRAFFIC

- COMMERCIAL <1 ADT, Timber Sales may periodically increase traffic for short periods.
- Rec./OTHER <5 ADT, peak traffic (25 ADT est.) would be expected during the fall hunting season.
- ADMINISTRATIVE <1 ADT, primarily management activities such as timber, range or fire suppression.

DESIGN VEHICLE: log truck

CRITICAL VEHICLE: log truck

TRAFFIC SERVICE LEVEL C-Interupted by limited passing facilities

SOIL TYPE (PARENT) G-Granitic

Economics: Primary economic outputs for the area served include recreation, timber and potential mineral extraction.

OTHER:

DESIGN ELEMENTS

DESIGN SPEED:

LANES:

1

TURNOUTS (1 LANE)

MAX. 1750 FEET

MAX. DESIRABLE SUSTAINED GRADE

6%

NORMAL ROAD WIDTH

14

MAX. SUSTAINED GRADE

MIN. CURVE RADIUS

50

WAX. SUSTAINED GRADE

DRAINAGE

GRADE < 4% UTILIZE OUTSLOPING, GRADE > 4% UTILIZE DITCH AND PIPE OR

OTHER APPROPRIATE STRUCTURES.

CLEARING

MAINTAIN CLEARING FOR SIGHT DISTANCE

OPERATIONAL CRITERIA

JURISDICTION

FS

PRIMARY MAINTENANCE

RESPONSIBILITY

FS

OBJECTIVE MAINTENANCE LEVEL

3-Suitable for Passenger Cars

OPERATIONAL MAINTENANCE LEVEL

2-Suitable for high clearance vehicles

TRAFFIC RULES AND ORDERS: CURRENT BRIDGES DO NOT MEET IDAHO HIGHWAY LEGAL LOADINGS. POST LOAD RESTRICTIONS.

PERMITS: Permit would be required for bridge overload.

^{*}NOTE* Jurisdiction and Primary Maintenance Responsibilities to be determined in a Cooperative Agreement with the US Forest Service Salmon-Challis National Forest and Lemhi County

TRAFFIC MANAGEMENT STRATEGY

STRATEGY	PASSENGER CAR	RV/TRAILER	TRUCK	CLEARANCE
ENCOURAGE				
ACCEPT		\boxtimes		\boxtimes
DISCOURAGE				
ELIMINATE				
PROHIBIT				

- a. <u>To Encourage Use</u>. Encourage use consistent with the condition of the road and road management objectives.
- b. <u>To Accept Use</u>. Accept, but do not encourage, use by vehicles that are suited for use on a specific road.
- c. To Discourage Use. Discourage some or all classes of motor vehicle use.
- d. <u>To Eliminate Use</u>. Eliminate use by physically blocking the road to motor vehicle traffic.
- e. <u>To Prohibit Use</u>. Prohibit motor vehicle use by an order pursuant to 36 CFR part 261.

PREPARED BY:

CIVIL ENGINEER/CIVIL ENGINEERING TECHNICIAN

REVIEWED BY:

DISTRICT REPRESENTATIVE

DATE 12 10 04

DATE 12 10 04

DATE 12 10 04

DATE 12 10 04

DATE 13 04